

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
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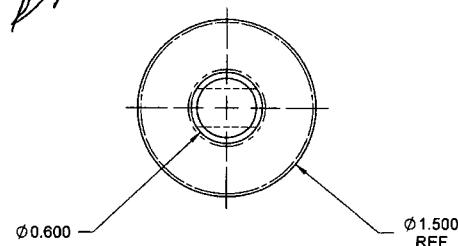
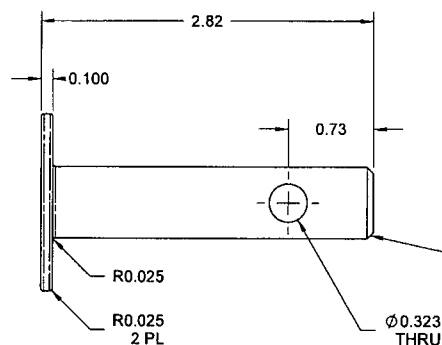
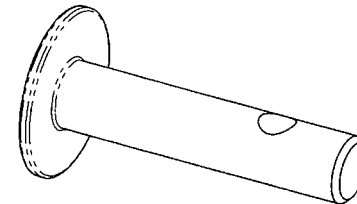
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER NO. 42004
2110-215



D3775-1 GUARD

08.07.10/11P

NOTES:

- 1) MATERIAL: BLACK DELRIN II 150E OR ACETRON GP ACETAL ROUND BAR (REF. DART SPEC. M-DELRIN-R)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.03 lbs

| B | RE-DESIGN -1 FOR LONGER PROFILE, ELIMINATE -3 | HS | 08.06.10 |
|------------|---|--|--------------|
| A | NEW ISSUE | HS | 08.06.04 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | HS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3775 GUARD <small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |
| DRAWN | HS | | |
| CHECKED | HS | | |
| MFG. APPR. | HS | | |
| APPROVED | HS | | |
| DE APPR. | HS | GUARD DATE 08.06.10 | |
| | | REV. B | SHEET 1 OF 1 |
| | | SCALE | NTS |

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NOTE: Date & initial all entries

Picklist Print

Wednesday, September 15, 2010 9:55:44 AM

Page 1

Work Order ID: 62004

Parent Item: D3775-1

Parent Item Name: Guard



Start Date: 9/14/2010

Required Date: 9/21/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 08-05-05 JLM Verified By:EC
IPP Rev:B 08-07-18 revB as per dwg DD verified by:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| MDELNR1.500 | | Purchased | No | | | 100 | f | 13.5000 | 0.235 | 0.247368 | | 10-00-12 | |
| Inventory | | | | | | | | | | | | | |

Location

Loc Qty

Loc Code

MAT050

13.5

110115

5.5

110255

8

25

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NOTE: Date & initial all entries

Work Order ID 62004

Wednesday, September 15, 2010 9:55:40 AM

Page 2

Item ID: D3775-1

Accept

Setup Start

Revision ID:

Stop

Item Name: Guard

Start Date: 9/14/2010 Start Qty: 1.00

Cust Item ID:

Required Date: 9/21/2010 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location 249

0.00



Packaging

Memo

0.00

Packaging

10/10/18

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/10/18

MF

10-10-18

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NOTE: Date & initial all entries

Work Order ID 62004

Wednesday, September 15, 2010 9:55:40 AM



Page 1

Item ID: D3775-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Guard

Start Date: 9/14/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/21/2010 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan: *H*

Date: *10-9-15*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------|--------------|
| D3775 | Rev B |

100

0.00



DOOSAN LATHE

Doosan

Memo

0.00

Doosan Lathe

1- Turn as per Folio FA742 Rev: *H* & Dwg D3775 Rev: *B* ☐ 2-Deburr

10.10.12

1

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

10.10.12

1

120

0.00



QC8- Inspect parts - second check

QC

Memo

0.00

Quality Control

10/10/13

1